

STENCIL FILE 1950

U. S. Department of Agriculture
Bureau of Agricultural Economics
and
U. S. Department of Commerce
Weather Bureau

Nebr. Dept. of Agr. & Inspection
Division of Agr'l. Statistics
and
Agricultural Extension Service
Of Nebr. College of Agr.

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Released 12-5-50 - 11:00 A.M.

Week Ending 12-4-50

WEATHER The week was colder than normal ~~except~~ for mild weather over the Panhandle.

A cold wave swept the central and eastern portions of the State Saturday night, but only gave a moderate change to colder over the Panhandle. Light snow fell over most of the State Friday night and Saturday. Several days were windy.

November was about 3° colder than normal, with only a little over half the normal precipitation. Most of the central portion of the State was very dry, but the southern Panhandle received nearly normal amounts.

CROPS About 85% of the corn harvesting was completed up to last weekend as compared with 75% the previous weekend. Percentages of corn husked by districts are as follows; northwest, 83%; north-central 68%; northeast 88%; central 81%; east-central 92%; southwest 82%; south-central 71%; and southeast 88%.

An increasing number of counties in the northern portion of the State are reporting soft corn due to the frost and freeze in early October. Sheridan county reports the quality of corn not good in the Mirage Flats with some corn over 40% moisture and chaff. Cherry county reports soft corn with some that matured before the October frost. Logan and Holt counties report high moisture content. Most of these reports of soft corn are in northern counties. However, Kearney county still reports a high moisture content since corn was late due to excessive rains and some was still immature when the early November frost occurred.

Some of the soft corn is selling for around 80¢ a bushel. Considerable of the corn is being shelled and marketed. Feeders are taking a considerable quantity. The late frost which damaged corn has reduced the yields. Outside of the damaged area, yields are abnormally high and the crop may yet exceed expectations.

Moisture throughout the State would benefit winter wheat. Wheat pasture has not been as plentiful as expected earlier because of the dry autumn. Dundy county reports about one-fifth of the wheat being late and poorly rooted. There were some reports of the presence of aphids in southern counties. In general, the condition of wheat is very good but moisture would be helpful.

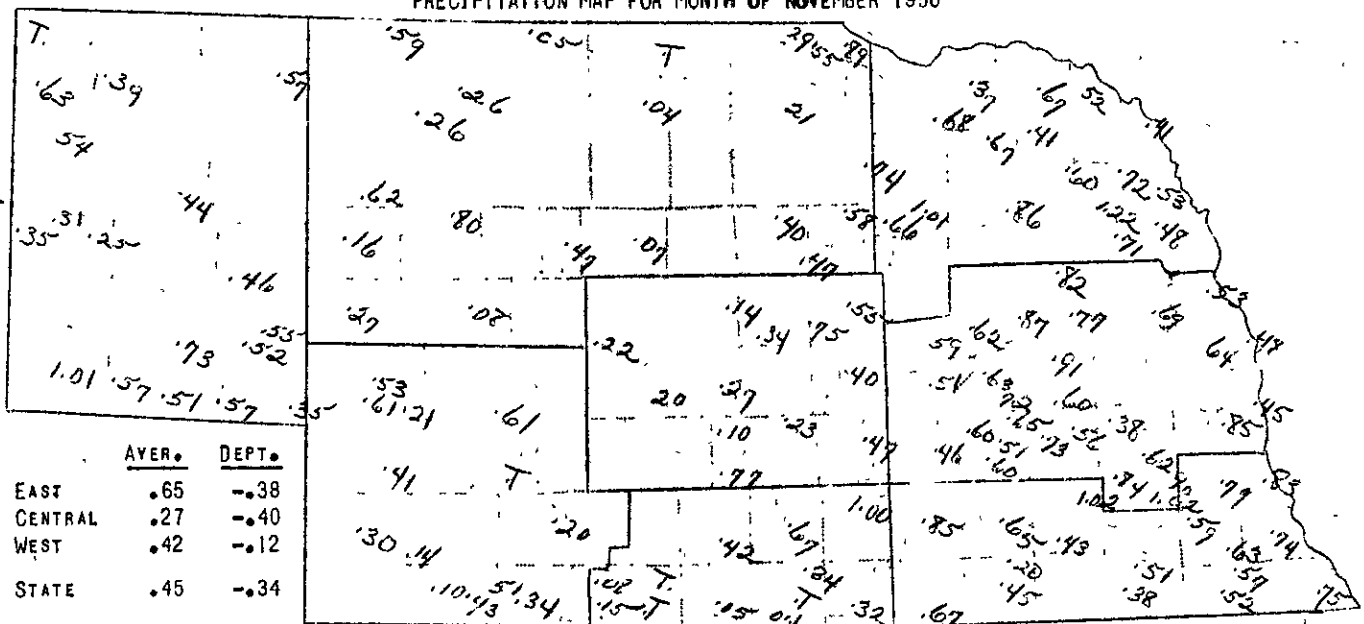
There is still some grain sorghum to be harvested. Thayer county reports grain sorghum yielding up to 85 bushels with many fields averaging 60 to 65 bushels. That county also reports the largest corn crop on record with many dry land fields averaging 65 to 80 bushels per acre. Such yields in the southern two-thirds of the State will offset lower yields due to early frost damage in the northern portion.

Some sweet clover seed yields are running very high. Sherman county reports two fields of 13 and 21 acres averaging 14 bushels per acre. Dundy county reports fall seeded alfalfa needing moisture.

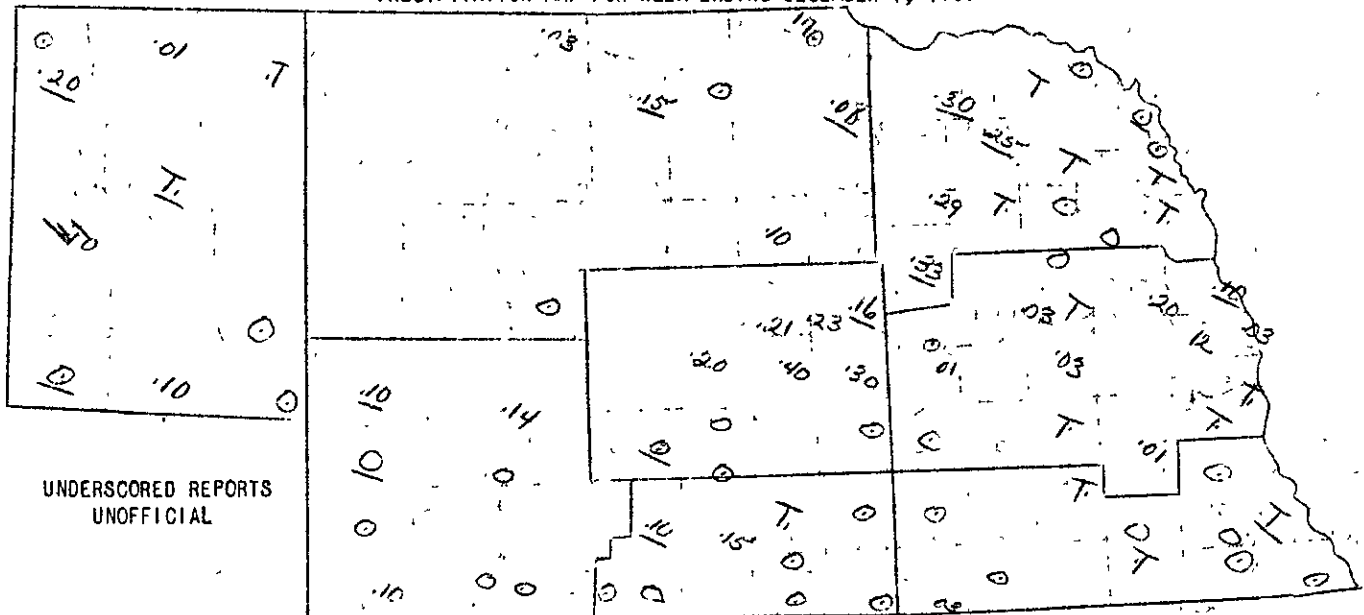
WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING DECEMBER 4, 1950

<u>Eastern Division</u>	<u>Central Division</u>	<u>Western Division</u>
Grand Island .08	Burwell .15	Chadron .01
Lincoln .04	North Platte .14	Imperial .02
Norfolk .07	Valentine .03	Scottsbluff 0
Omaha .08		Sidney .10
Sioux City .02		

PRECIPITATION MAP FOR MONTH OF NOVEMBER 1950



PRECIPITATION MAP FOR WEEK ENDING DECEMBER 1, 1950



HIGHEST AND LOWEST TEMPERATURES (FOR 24 HOURS ENDING 6:30 A.M.)

		NOVEMBER			DECEMBER			
		28TH	29TH	30TH	1ST	2ND	3RD	4TH
		MAX MIN	MAX MIN	MAX MIN	MAX MIN	MAX MIN	MAX MIN	MAX MIN
NW	CHADRON	60 25	52 20	43 26	45 39	57 19	28 8	37 22
	SCOTTSBLUFF	68 27	55 27	46 31	43 31	57 22	40 13	53 31
	SIDNEY	67 28	50 24	47 25	38 31	58 21	35 15	49 36
N-C	BURWELL	48 19	47 17	45 19	33 25	39 14	21 -5	28 13
	VALENTINE	49 23	51 22	49 25	35 27	53 14	18 1	32 15
NE	NORFOLK	41 15	42 20	42 21	33 26	36 23	26 -2	27 13
	SIOUX CITY	39 12	39 15	48 19	33 23	35 25	27 0	24 10
CEN.	GRAND ISLAND	47 20	45 21	47 23	37 29	38 21	33 2	40 28
E-C	LINCOLN	42 21	40 23	44 28	38 29	43 26	37 10	34 29
	OMAHA	39 16	38 17	41 23	39 29	44 30	30 11	28 21
SW	NORTH PLATTE	52 21	50 20	48 25	38 20	49 17	29 5	35 18

(ISSUED BY THE WEATHER BUREAU AND THE STATE AND FEDERAL DEPARTMENTS OF AGRICULTURE)